













SR 520 EIS Alternatives Matrix

Alternative	<div><div>I-5</div><div>Roanoke Park/ Portage Bay</div><div>Montlake Cut</div><div>Montlake I/C</div><div>Bike/Ped Lane</div><div>HOV Lanes</div><div>Floating Bridge & Approaches</div><div>Points</div><div>Bellevue Way/108th</div><div>I-405</div><div>124th- 148th</div><div>40th-51st</div></div>													
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4-Lane \$1.8 - \$2.1B	\$5 Million for EIS	- Add reversible ramp from SR 520 to I-5 Express Lanes to/from the south		- 4 Lanes	No change	- 4 lanes under Montlake Blvd - Rebuild I/C with no changes	- Montlake Blvd to 96th Ave NE	No change	- 4-lane & expand. by 30' for High Cap. Transit	- Rebuild WB HOV lane - Add shoulders	No change	No change	No change	No change
Modified 6-Lane \$1.8 - \$2.0 B		- Add reversible ramp from SR 520 to I-5 Express Lanes to/from the south		- 6 Lanes - Lid over SR 520 at 10th Ave	No change	- 4 lanes under Montlake Blvd - Rebuild I/C with wider WB off-ramp and EB on-ramp - Add signal at WB ramp terminal - Lid	- Montlake Blvd to 96th Ave NE	- Outside Montlake Blvd to W Lake Sammamish Parkway	- 6-lane & expandable by 30' for High Capacity Transit	- Add EB HOV lane - Rebuild WB HOV lane - Add shoulders - Lids at 76th, 84th, 92nd	- Add Bellevue Way flyer stop - Add EB HOV access to 108th NE	No change	No change	No change
6-Lane \$4.9 - \$5.9B		- Add reversible ramp from SR 520 to I-5 Express Lanes to/from the north & south - Move SB I-5 to EB SR 520 ramp to the right side via new tunnel - Move WB SR 520 to SB I-5 ramp to the right side via new flyover - Lid over I-5 at Roanoke St		- 9 Lanes - Lid over SR 520 at 10th Ave	- Parallel bascule bridge	- 6 lanes under Montlake Blvd - Rebuild I/C with wider EB on-ramp and direct HOV ramp to/from the east - Add signal at WB ramp terminal - Lid	- Montlake Blvd to W Lake Sammamish Parkway	- Inside I-5 to W Lake Sammamish Parkway	- 6-lane & expandable by 30' for High Capacity Transit	- Add EB HOV lane - Rebuild WB HOV lane - Add shoulders - Lids at 76th, 84th, 92nd	- Add Bellevue Way flyer stop - Add HOV direct access ramps to west - Bellevue Way becomes full access I/C - Ramps removed from 108th NE	- New full access I/C between I-405 & Northrup Way - HOV to HOV ramps in NW, SW, SE quadrants - Access to 124th NE limited	- EB & WB auxiliary lanes	- Direct HOV access ramps to NE 31st from the west
8-Lane \$6.0 - \$7.4B		520 to I-5 Express Lanes to/from the north & south - Move SB I-5 to EB SR 520 ramp to the right side via new tunnel - Move WB SR 520 to SB I-5 ramp to the right side via new flyover - Move NB I-5 on-ramp from Mercer St to right side via new tunnel - Lid over I-5 at Roanoke St - I-5 widened to accomodate 8-lane SR 520 traffic		- 9 Lanes - Lid over SR 520 at 10th Ave	- Tunnel under the cut with grade separated intersection at Pacific & Montlake	- 6 lanes under Montlake Blvd - Additional I/C at MOHAI to tunnel and Lake Wash Blvd - Lid	- Montlake Blvd to W Lake Sammamish Parkway	- Inside I-5 to W Lake Sammamish Parkway	- 8-lane & expandable by 30' for High Capacity Transit	- Add 2 GP lanes - Add EB HOV lane - Rebuild WB HOV lane - Add shoulders - Lids at 76th, 84th, 92nd	- Add Bellevue Way flyer stop - Add HOV direct access ramps to west - Bellevue Way becomes full access I/C - Ramps removed from 108th NE	- New full access I/C between I-405 & Northrup Way - HOV to HOV ramps in NW, SW, SE quadrants - Access to 124th NE limited	- EB & WB auxiliary lanes	- Flyer stop at NE 40th